



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8205

<b>SERIAL NUMBER</b> 10/671,886	<b>FILING OR 371(c) DATE</b> 09/29/2003 <b>RULE</b>	<b>CLASS</b> 435	<b>GROUP ART UNIT</b> 1651	<b>ATTORNEY DOCKET NO.</b> 031054
------------------------------------	---	---------------------	-------------------------------	--------------------------------------

**APPLICANTS**  
 Wuli Bao, Forsyth, IL;  
 Thomas P. Binder, Decatur, IL;  
 Paul D. Hanke, Urbana, IL;  
 Leif Solheim, Decatur, IL;

**\*\* CONTINUING DATA \*\*\*\*\*** *YES*  
 This appln claims benefit of 60/414,410 09/30/2002

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*** *None*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
 \*\* 12/16/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after	<b>STATE OR COUNTRY</b> IL	<b>SHEETS DRAWING</b> 0	<b>TOTAL CLAIMS</b> 34	<b>INDEPENDENT CLAIMS</b> 5
---	---	-------------------------------	----------------------------	---------------------------	--------------------------------

Verified and Acknowledged *Herbert Keller* *AK*  
 Allowance Examiner's Signature Initials

**ADDRESS**  
41835

**TITLE**  
Cell-free production of glucosamine

<b>FILING FEE RECEIVED</b> 1300	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---